Docket No.: NIH341.001NP

April 14, 2006 Page 1 of 1

Please Direct All Correspondence to Customer Number 45311

## TRANSMITTAL LETTER INFORMATION DISCLOSURE STATEMENT

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APR 1 8 2006

Saunier et al.

App. No

10/524,443

Filed

May 18, 2005

For

HEPATITIS C VIRAL-LIKE PARTICLE

**PURIFICATION** 

Examiner

Boesen, Agnieszka

Art Unit

1648

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 14, 2006

(Date)

Nancy W. Vensko, Reg. No. 36,298

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing 8 references.
  - (X) Enclosing 8 references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Nancy W. Yensko

Registration No. 36,298

Attorney of Record

Customer No. 45,311

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PA-125

2520702:vr 041306 OIP Bocket No.: NIH341.001NP

INFORMATION DISCLOSURE STATEMENT

Applicant

Saunier et al.

App. No

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PARTICLE PURIFICATION

Examiner

Boesen, Agnieszka

Art Unit

1648

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 8 references to be considered by the Examiner. Also enclosed are 8 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement. Please note the relevance of foreign-language reference WO 02/26943 is that it is cited in the European Search Report from corresponding European application serial no. 03788563.9-2405.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

4/14/06

By:

Nancy W. Vensko

Registration No. 36,298

Attorney of Record

Customer No. 45,311

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STATEMENT	BY APPLICANT

(Multiple sheets used when necessary)
SHEET 1 OF 1

		PTO/SB/06 Equivalent
Application No.	10/524,443	
Filing Date	May 18, 2005	
First Named Inventor	Saunier, Bertrand	
Art Unit	1648	
Examiner	Agnieszka Boesen	
Attorney Docket No.	NIH341.001NP	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
				•	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	1	WO 02/26943 A2	04-04-2002	Institute National et al.		Abstract

		NON PATENT LITERATURE DOCUMENTS	
• Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	2	BAUMERT, T.F. et al. (1998) "Hepatitis c virus structural proteins assemble into virusllike particles in insect cells" Journal of Virology 72:3827-3836.	
	GRAHAM, R.M. et al. (1982) "Biophysical characterization of the purified α <sub>1</sub> -adrenergic receptor and identification of the hormone binding subunit" The Journal of Biological Chemistry 257:15174-15181.		
	4	SAUNIER, B. et al. (2003) "Role of the asialoglycoprotein receptor in binding and entry of hepatitis c virus structural proteins in cultured human hepatocytes" Journal of Virology 77:546-559.	
		TRIYATNI, M. et al. (2002) "Interaction of hepatitis c virus-like particles and cells: a model system for studying viral binding and entry" Journal of Virology 76:9335-9344.	
	6	VILLEGAS, G. et al. (2002) "A rapid method to produce high yields of purified rotavirus particles"  Journal of Virological Methods 104:9-19.	
	7	WELLNITZ, S. et al. (2002) "Binding of hepatitis c virus-like particles derived from infectious clone h77c to defined human cell lines" Journal of Virology 76:1181-1193.	
	8	European Search Report from corresponding European Patent Application No. 03788563.9-2405.	

2520161:vr 041206

**Examiner Signature** 

**Date Considered** 

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.